



# SEQUENCE LISTING

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Andersen, Mads Hald

<120> Survivin-Derived Peptides and Use Thereof

<130> 60820.000004

<140> 10/715,417

<141> 2003-11-19

<150> US 10/354,090

<151> 2003-01-30

<150> US 60/352,284

<151> 2002-01-30

<160> 85

<170> PatentIn version 3.2

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Cys Pro Thr Glu Asn Glu Pro Asp Leu  
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Ser Thr Phe Lys Asn Trp Pro Phe Leu  
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Ser Val Lys Lys Gln Phe Glu Glu Leu  
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Thr Ala Lys Lys Val Arg Arg Ala Ile  
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Gln Pro Phe Leu Lys Asp His Arg Ile

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Tyr Pro Leu His Glu Gln His Gln Met  
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Leu Lys Asp His Arg Ile Ser Thr Phe  
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Met Ala Glu Ala Gly Phe Ile His Cys  
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Phe Glu Glu Leu Thr Leu Gly Glu Phe  
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Pro Thr Glu Asn Glu Pro Asp Leu Ala Gln  
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Glu Asn Glu Pro Asp Leu Ala Gln Cys Phe  
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Val Ser Asp Gly Gly Pro Asn Leu Tyr  
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Gln Phe Glu Glu Leu Thr Leu Gly Glu Tyr  
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Glu	Asn	Glu	Pro	Asp	Leu	Ala	Gln	Cys	Tyr
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Gln	Thr	Glu	Glu	Leu	Thr	Leu	Gly	Glu	Phe
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Gln	Ser	Glu	Glu	Leu	Thr	Leu	Gly	Glu	Phe
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Phe Thr Glu Leu Thr Leu Gly Glu Phe  
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Phe Ser Glu Leu Thr Leu Gly Glu Phe  
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Met Ala Glu Ala Gly Phe Ile His Tyr  
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Pro Thr Glu Asn Glu Pro Asp Leu Ala Tyr  
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Thr Leu Pro Pro Ala Trp Gln Pro Phe  
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Asp Leu Ala Gln Cys Phe Phe Cys Phe  
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Leu Ala Gln Cys Phe Phe Cys Phe Lys  
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<223> Sur 95-103 peptide

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Glu Leu Thr Leu Gly Glu Phe Leu Lys  
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<223> Sur 112-120 peptide

<400> 44

Lys Ile Ala Lys Glu Thr Asn Asn Lys

1 5

<210> 45

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<223> Sur 13-22 peptide

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Phe Leu Lys Asp His Arg Ile Ser Thr Phe

1 5 10

<210> 46

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<223> Sur 18-27 peptide

<400> 46

Arg Ile Ser Thr Phe Lys Asn Trp Pro Phe

1 5 10

<210> 47

<211> 10

<212> PRT

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<223> Sur 53-62 peptide

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Asp Leu Ala Gln Cys Phe Phe Cys Phe Lys

1 5 10

<210> 48

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<223> Sur 84-93 peptide

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Cys	Ala	Phe	Leu	Ser	Val	Lys	Lys	Gln	Phe
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<223> Sur 101-110 peptide

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Phe	Leu	Lys	Leu	Asp	Arg	Glu	Arg	Ala	Lys
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<223> Sur 103-112 peptide

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Lys	Leu	Asp	Arg	Glu	Arg	Ala	Lys	Asn	Lys
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Lys	Ile	Ala	Lys	Glu	Thr	Asn	Asn	Lys	Lys
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<223> Sur 113-122 peptide

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Ile Ala Lys Glu Thr Asn Asn Lys Lys Lys  
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<211> 9

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<223> C3 peptide

<400> 53

Ile Leu Arg Gly Ser Val Ala His Lys  
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<210> 54

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<223> Sur5K9 peptide

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Thr Leu Pro Pro Ala Trp Gln Pro Lys  
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Asp Leu Ala Gln Cys Phe Phe Cys Lys  
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Leu Leu Gln Cys Phe Phe Cys Phe Lys  
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Phe Leu Lys Asp His Arg Ile Ser Thr Lys  
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Arg Ile Ser Thr Phe Lys Asn Trp Pro Lys  
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Ile Leu Lys Glu Thr Asn Asn Lys Lys Lys  
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<223> SurEx3-A3-1 peptide

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Thr Ile Arg Arg Lys Asn Leu Arg Lys  
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<223> SurEx3-A3-2

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Pro Thr Ile Arg Arg Lys Asn Leu Arg Lys  
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<223> Sur2b-A3-1 peptide

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Arg Ile Thr Arg Glu Glu His Lys Lys  
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<223> C4 peptide

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Ala Val Phe Asp Arg Lys Ser Asp Ala Lys  
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<223> C6 peptide



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Gln Pro Arg Ala Pro Ile Arg Pro Ile  
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Arg Pro Pro Ile Phe Ile Arg Arg Leu  
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Pro Thr Leu Pro Pro Ala Trp Gln Pro Phe Leu  
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Arg Ile Ser Thr Phe Lys Asn Trp Pro Phe Leu  
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Leu Ala Gln Cys Phe Phe Cys Phe Lys Glu Leu  
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Gly Leu Cys Thr Leu Val Ala Met Leu  
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Ile Leu Arg Gly Ser Val Ala His Lys  
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Arg Leu Gln Glu Glu Arg Thr Cys Lys Val  
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Gln Leu Cys Pro Ile Cys Arg Ala Pro Val

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Leu	Leu	Arg	Ser	Lys	Gly	Arg	Asp	Phe	Val
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Val	Leu	Glu	Pro	Pro	Gly	Ala	Arg	Asp	Val
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Ser Leu Gly Ser Pro Val Leu Gly Leu  
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Gly Met Gly Ser Glu Glu Leu Arg Leu  
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Glu Leu Pro Thr Pro Arg Arg Glu Val  
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